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Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.: 1944.NVF

First Inventor: Edmund W. Figiel

Title: FIRE RETARDANT FOAM AND GEL COMPOSITIONS

(Only for new nonprovisional applications under 37 CFR 1.53(b)

Express Mail Label No.: EM404738897US

APPLICATION ELEMENTS ADDR					ADDRESS TO: Assistant Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents			Box Patent Application							
					shington, DC 20231					
<ol> <li>Image: New Transmittal</li> </ol>	7.   CD-ROM or CD-R in duplicate, large table or									
	(Submit an original, and a duplicate for fee processing)  Applicant claims small entity status.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.2		S.	(if applicable, all necessary)							
3. ⊠ Specification		l Pages <u>14</u> ]			uter Readable Form (	CRF	=)			
(preferred arrange	ement set forth below)	11 agcs <u>14</u> ]	•		,		′			
	le of the Invention		b.	Specific	cation Sequence Listi	ng	on:			
- Cross Referer	ice to Related Appli	cations		i. 🗆 CI	D-ROM or CD-R (2 co	pies	s); or			
	garding Fed sponso			ii. □ p:	aper					
	to sequence listing	•								
	er program listing a	ppendix	c.	□ Stater	nents verifying identi	ty c	of above copies			
- Background o					N//N/O ABBI 1047		NADTO			
	y of the Invention				NYING APPLICAT					
•	ion of the Drawings	(if filed)			Papers (cover sheet					
- Detailed Desc	ription				(b) Statement ☐ P is an assignee)	OW	er of Attorney			
- Claim(s) - Abstract of th	o Disclosuro				nslation Document (i	fan	nlicable)			
4. □ Drawing(s) (35		al Sheets]					es of IDS			
5. Doubling(5) (66	ation ITot	al Pages]					ions			
	xecuted (original or		13. 🗆 Pi	reliminary	Amendment					
b. ☐ Copy fro	m a prior application	on (37 CFR 1.63(d))	14. ⊠ Re	turn Rece	eipt Postcard (MPEP	503	)			
(for conti	nuation/divisional with	Box 18 completed)			specifically itemized					
:	TION OF INVENTO	D/C)			opy of Priority Docum	ient	:(s)			
i. DELETION OF INVENTOR(S)  Signed statement attached deleting  (if foreign priority is claimed)  16. Description Request and Certification under										
10. El Nonpublication Nodacot and Continuation and Continuation										
	inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.									
	1 10/0D/00 of ito oquivalents									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a										
	Preliminary Amendment, or in an Application Data Sheet under 37 CFR 1.76:									
		☐ Continuation-in-Pa	rt (CIP) o							
Prior application	information: Exam	iner		_ Grou	p/Art Unit:					
For CONTINUATION	or DIVISIONAL API	PS only: The entire	disclosure	of the pi	rior application, from	ı Wİ	nich an Oath or			
Declaration is suppl	led under Box 5b,	is considered a pa orporated by reference	rt of the d	isciosure	of the accompanyii	ng '	Continuation or			
		submitted application		orporation	can only be relied u	pon	when a portion			
nas been mauvertent	ly offitted from the	19. CORRESPONI		RESS						
☐ Customer Number	r or Bar Code Label	····			Correspondence ad	ddre	ess below			
(Insert Customer No. or Attach bar code label here)										
Name Charles W. Almer Counsel, I.P.										
NATIONAL STARCH AND CHEMICAL COMPANY										
Address 10 Finderne Avenue										
City: Bridgewater State: New Jersey Zip Code:					Zip Code:	08	08807-3300			
	U.S.A.	Telephone:					08-707-3706			
Name (Print/Type			Regist	ration No	o. (Attorney/Agent)	, 1	36,731			
Signature	Puela Mr	(Man)			51 24,2001					

PTO/SB/17 (11-00) Approved for use through 10/31/2002, OMB 0651-0032

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Co	mplete if Known	· · · · · · · · · · · · · · · · · · ·
Application Number		
Filing Date		
First Named Inventor	Edmund W. Fi	giel et al
Examiner Name		
Group Art Unit		
Attorney Docket No.	1944.NVF	

	METHOD OF PAYMENT		FEE CALCULATION (continued)							
1. 🔀			3. ADDITIONAL FEES  Large Small							
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	osit Nation	nal Starch		Code	,	Code				
Acco Na	nunt !	nemical		105	130	205	65	Surcharge - late filing fee or oath		
x	Charge Any Additional Under 37 CFR 1 16 ar			127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
	Applicant claims small	entity status.		139	130	139	130	Non-English specification		
	See 37 CFR 1 27			147 2	,520	147	2,520	For filing a request for ex parte reexamination		
2.	Payment Enclo	dut card Money	Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
17		CALCULATION		113 1	,840*	113	1,840	* Requesting publication of SIR after Examiner action	-	
1. BA Larg Fee Coo 101 106 107 107 107 107 107 107 107 107 107 107	SIC FILING FEI	=		115	110	215	55	Extension for reply within first month		
Larg	e Entity Small Enti			116	390	216	195	Extension for reply within second month		
Fee Coo	Fee Fee Fee le (\$) Code (\$)	Fee Description	Fee Paid	117	890	217	445	Extension for reply within third month		
101	710 201 355	Utility filing fee	710	118 1	,390	218	695	Extension for reply within fourth month		
III 106		Design filing fee	710	128 1	,890	228	945	Extension for reply within fifth month		
TJ 107	490 207 245	Plant filing fee	<del> </del>	119	310	219	155	Notice of Appeal		
1.	710 208 355	Reissue filing fee		120	310	220	155	Filing a brief in support of an appeal		
<b>□</b> 114	150 214 75	Provisional filing fee		121	270	221	135	Request for oral hearing		
			e\ 710	138 1	,510	138 1	1,510	Petition to institute a public use proceeding		
		SUBTOTAL (1)	\$) /10	140	110	240	55	Petition to revive - unavoidable		
2. EX	TRA CLAIM FE			141 1	,240	241	620	Petition to revive - unintentional		
	SUBTOTAL (1) (\$) 710  2. EXTRA CLAIM FEES  Extra Claims below Fee Paid Total Claims		142 1	,240	242	620	Utility issue fee (or reissue)			
Total Cla			143	440	243	220	Design issue fee			
Claims			144	600	244	300	Plant issue fee			
Multiple	Dependent	L	=	122	130	122	130	Petitions to the Commissioner		
	<b>.</b>			123	50	123	50	Processing fee under 37 CFR 1 17(q)		
	Entity Small Entity Fee Fee Fee	/ Fee Description		126	180	126	180	Submission of Information Disclosure Stmt		
Code 103	(\$) Code (\$) 18 203 9	Claims in excess of 2	0	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102	80 202 40 270 204 135	Independent claims i		146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
104 109	270 204 135 80 209 40	** Reissue independent of over original patent	ent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))		
110		- '		179	710	279	355	Request for Continued Examination (RCE)		
110	10 210 9	** Reissue claims in and over original p			900	169	900	Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 116			Other fee (specify)						
**or nu	**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3)						

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Chartes W. Almer	Registration No (Attorney/Agent)	36,731	Telephone	908-707-3738		
Signature	Male W. An			Date	August 24, 2001		
	1441 = 1441 = 1441 = 1441 = 1441						

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